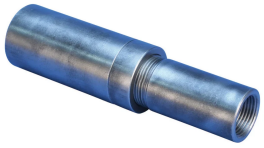
nVent | LENTON

We connect and protect

P14 Position Transition Coupler, Worldwide Design, 18 mm, 16 mm

CATALOG NUMBER

EL1816P14LN



CERTIFICATIONS

FEATURES

- Used to splice different diameter bars
- Designed to splice two curved, bent or straight bars, when neither bar can be rotated and where the ongoing bar is free to move in its axial direction

PRODUCT ATTRIBUTES

- Material: Steel
- Finish: Plain
- Design Version: Worldwide (Globally Available Materials)
- Rebar Size, Metric: 18 mm; 16 mm
- Diameter (Ø): 35 mm
- Length 1 (L1): 125 mm
- Length 2 (L2): 131 mm
- Bar Depth 1 (BD1): 29mm

Bar Depth 2 (BD2): 24mm

Bar Gap 1 (BG1): 44mm

Bar Gap 2 (BG2): 50mm

Coupler Body (CB): 61mm

Unit Weight: 0.54 kg

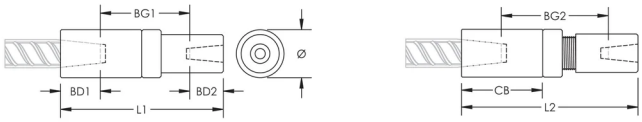
Designed to Meet: AASHTO;ABNT NBR 8548:1984;ACI 318 Type 1 (125% Specified Yield);ACI 318 Type 2 (Specified Tensile);ACI 349;ACI 359;AS3600

Package Quantity: 42

ADDITIONAL PRODUCT DETAILS

Bar dimensions and weights listed may vary by region. Coupler sizes not shown may be available by special order. Contact your nVent LENTON representative for more information.

DIAGRAMS



WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

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